Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 08 Mar 2024 until 23:59 on Saturday 09 Mar 2024

Forecast Issued on Thursday 07 Mar 2024 at 15:36

Confidence: High for easterly flow persisting but gradually lowering confidence for the cloud and precipitation detail.

Headline for Friday 08 Mar 2024: Cloudy start with chance of showers. Dry from mid-morning with brighter spells developing. Strong easterly summit breezes. Freezing level lowering later.

Mountain weather hazards on Friday 08 Mar 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Light snow	Light snow	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
20%	30%	40%	20%	10%	<05%	10%	10%

Forecast for Friday 08 Mar 2024

Weather: Rather cloudy start to the day with a few light showers about, wintry across higher peaks, but from mid-morning largely dry with brighter spells building into the afternoon.

Chance of cloud-free hill tops above 700m: 30% becoming 80% for the afternoon.

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases quite extensive at first from 600m, before lifting and breaking for the afternoon

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 08 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/45 E	30/43 E	30/44 E	34/49 E	33/49 E	32/48 E	33/49 E	36/52 E	33/48 E
300	19/33 E	18/31 E	18/32 E	21/37 E	22/37 E	21/37 E	20/36 E	22/39 E	21/37 E
Valley	17/31 E	16/30 E	16/30 E	18/35 E	19/35 E	19/35 E	17/33 E	19/36 E	18/34 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-6	1/-7	1/-7	1/-6	2/-6	2/-6	2/-6	1/-7	0/-8
300	4/-1	3/-2	3/-2	4/-2	4/-1	4/-1	4/-1	4/-2	3/-3
Valley	5/1	5/0	5/0	5/1	6/1	6/1	5/1	5/-0	4/-1
<< Freezing Level*	900m	700m	700m	800m	700m	700m	700m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill effect extended to quite low routes.

Forecast for Saturday 09 Mar 2024

Weather: Cloudy start with occasional showers, easing for the afternoon as brighter spells develop.

Maximum wind: East or northeast mean 35mph with gusts reaching 50mph across most exposed ridges and summits, easing a little for the afternoon.

Chance of cloud-free hill tops above 700m: 30% becoming 75% later

Low cloud and visibility: Good becoming moderate or poor in rain, very poor in snow and within cloud with bases quite extensive at first from 600m, before lifting and breaking later.

Temperature: **Valleys:** Plus 2 Celsius increasing 10 Celsius for the afternoon
At 700m: Zero Celsius
Freezing level: 700m

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